IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF TEXAS DALLAS DIVISION

IRON OAK TECHNOLOGIES, LLC,	Civil Action No. 3:18-md-2835-M
v.	
FUJITSU AMERICA, INC.,	Civil Action No. 3:16-ev-3319-M
TOSHIBA AMERICA INFORMATION SYSTEMS INC. and TOSHIBA CORPORATION,	Civil Action No. 3:16-ev-3320-M
ASUSTEK COMPUTER INC.,	Civil Action No. 3:16-ev-3322-M
SAMSUNG ELECTRONICS AMERICA, INC. and SAMSUNG ELECTRONICS CO., LTD.,	Civil Action No. 3:17-ev-1259-M
SHARP ELECTRONICS CORPORATION and SHARP CORPORATION,	Civil Action No. 3:17-cv-2699-M
MICROSOFT CORPORATION	Civil Action No. 3:18-ev-0222-M
LENOVO (UNITED STATES) INC. and LENOVO HOLDING COMPANY, INC.,	Civil Action No. 3:18-cv-1539-M
DELL INC.,	Civil Action No. 3:18-ev-1542-M
ACER AMERICA CORPORATION and ACER INC.	Civil Action No. 3:18-cv-1543-M

SEVENTH JOINT STATUS REPORT

Pursuant to this Court's July 17, 2019, Order, the parties to the above-captioned actions previously filed joint status reports on July 31, 2019, October 31, 2019, January 31, 2020, February 21, 2020 (Supplemental), April 30, 2020, July 31, 2020, and October 30, 2020. The parties, *except for Microsoft*, now jointly file this seventh joint status report apprising the Court of the status of the IPR proceedings. Microsoft was unable to provide its comments on this Joint Status Report the filing deadline. Iron Oak expects that Microsoft will file a separate status report if it *disagrees* with anything in this Joint Status report agreed to by the other parties.

Plaintiff Iron Oak is asserting that claim 1 of U.S. Patent No. 5,966,658 ("the '658 Patent") and claim 1 of U.S. Patent No. 5,699,275 ("the '275 Patent") were infringed by each of the

defendants listed above. The below table provides the status of each of the six pending IPR proceedings involving the asserted patents. In summary, all IPR proceedings except for IPR2018-00486 (filed by Unified Patents) are before the Federal Circuit. The Unified Patents IPR has been remanded to the PTAB for further proceedings before a new panel.

Case Number	Patent	Detailed Status	Summary Status
IPR2018- 00486	'658 Patent, Claims 1, 3, 4, 8, and 11	The final written decision finding all claims unpatentable was appealed to the Federal Circuit. On December 19, 2019, Iron Oak moved to vacate and remand the final written decision in light of <i>Arthrex, Inc. v. Smith & Nephew, Inc.</i> , 941 F.3d 1320 (Fed. Cir. 2019). On February 27, 2020, the Federal Circuit granted Iron Oak's motion to remand, and on April 20, 2020, issued the mandate to remand to the USPTO. On May 4, 2020, the USPTO issued an order, holding the case in administrative abeyance until the Supreme Court decides consolidated cases 19-1434, 19-1452, and 19-1458. Oral argument for these cases is scheduled for March 1, 2021. This IPR is pending before the USPTO with no current deadlines.	Remanded to PTAB – no current deadlines
IPR2018- 01552 & IPR2018- 01553	'275 Patent, Claim 1	The final written decisions were issued on February 7, 2020 in both IPRs finding claim 1 unpatentable. On April 10, 2020, Iron Oak appealed the final written decisions to the Federal Circuit. On April 17, 2020, the Federal Circuit consolidated these appeals into the appeal from IPR2019-00106.	On Appeal - active
IPR2018- 01554	'658 Patent, Claim 1	The final written decision was issued on February 6, 2020 finding claim 1 unpatentable. On March 3, 2020, Iron Oak appealed the final written decision to the Federal Circuit. Oral argument is scheduled for March 5, 2021.	On Appeal - active
IPR2019- 00106	'275 Patent, Claim 1	The final written decision was issued on February 7, 2020 finding claim 1 unpatentable. On April 10, 2020, Iron Oak appealed the final written decision to the Federal Circuit. On April 17, 2020, the Federal Circuit consolidated	On Appeal - active

Case Number	Patent	Detailed Status	Summary Status
		the appeals from IPR2018-01552 and 2018-01553 into this appeal. Oral argument is scheduled for March 2, 2021.	
IPR2019- 00107	'658 Patent, Claim 1	The final written decision was issued on April 6, 2020, finding claim 1 unpatentable. Iron Oak appealed the final written decision to the Federal Circuit on May 13, 2020. On May 21, 2020, the Federal Circuit consolidated this appeal into the appeal from IPR2018-01554.	On Appeal - active

January 29, 2021

/s/ *Al Deaver*

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CERTIFICATE OF SERVICE

I hereby certify that on the 29th day of January 2021, I electronically filed the foregoing with the Clerk of the Court using the CM/ECF system, which will send notification of such filing to all counsel of record.

/s/ Al_Deaver